

## P/N MS14181-04014P

## **Description**

Fastener Length: 1-25/64", Thread: 1/4-28, Thread Length: 1/2"

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: MS1418104014P

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-474-5869

Schedule B: 7508.90.5000

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS14181-04014P Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.495 Inches Minimum
Fastener Length:	1.380 Inches Minimum And 1.410 Inches Maximum
Head Style:	Spline Extended Washer
Head Height:	0.240 Inches Minimum And 0.260 Inches Maximum
Extended Washer Diameter:	0.460 Inches Minimum And 0.470 Inches Maximum
Extended Washer Thickness:	0.026 Inches Minimum And 0.046 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Head Minor Diameter:	0.235 Inches Minimum And 0.250 Inches Maximum
End Item Identification:	F/a-18e Aircraft
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.865 Inches Minimum And 0.885 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	220000 Pounds Per Square Inch
Criticality Code Justification:	Agav
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Material:	Nickel Alloy 718 Overall
Material Document And Classification:	Ams 5662 Assn Std Single Material Response Overall Or Ams 5663 Assn Std Single Material Response Overall
Surface Treatment:	Cadmium Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/MS14181-04014P">https://military-fasteners.com/bolts/machine+bolts/MS14181-04014P</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out here to complete your order.